# CURRICULUM VITAE

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#### Education:

- 1968- B.A. Macalester College, St. Paul, Minnesota (Biology).
- 1980- Ph.D. University of Minnesota (Evolutionary Ecology), Thesis: Dispersal in Microtus pennsylvanicus.
- 1984- M.P.H. University of North Carolina (Epidemiology), Thesis: Cholesterol change during menopause.

#### Brief Chronology of Employment:

- 1968 1969 Laboratory Technician, Department of Anatomy, University of Minnesota.
- 1969 1972 Research Analyst, American Rehabilitation Foundation, Minneapolis, Minnesota (coordination of Michigan aspects of a three-state, federally-funded study on welfare clients, including hiring and supervising field staff, data collection, data analysis, and report writing).
- 1972 1976 Research/Teaching Assistant, Department of Ecology, University of Minnesota, Minneapolis, Minnesota (analysis of reproductive data from the Grasslands International Biological Program Small Mammals Project/teaching assistant in general biology, ecology, mammalogy and evolution courses).
- 1978 1979 Instructor, Departments of Ecology and Anthropology, University of Minnesota, Minnesota.
  - 1980 Post Doctoral Fellow, Center for Biopolitical Research, Northern Illinois University, DeKalb, IL, (research on interdisciplinary communication and paradigm change in evolutionary biology).

## Brief Chronology of Employment (continued):

1981 - 1982 Staff Associate, Biological Sciences Curriculum Study, Boulder, CO (curriculum development in human genetics; questionnaire research on attitudes about nonhuman animals among high school students and teachers).

1983 Graduate Teaching Assistant, University of North Carolina, Epidemiology: assisting in advanced methods course.

1984 - date Epidemiologist (Senior Staff Fellow, 1984-1990, Epidemiologist, 1990present) National Institute of Environmental Health Sciences, Epidemiology Branch, research in reproductive epidemiology.

#### Societies:

American Fertility Society American Society of Mammalogists Sigma XI Society for Epidemiologic Research Society for the Study of Evolution

### Student Honors and Awards:

Wallace Research Fellowship, 1967 Phi Beta Kappa, 1968 L.T. Dosdall Fellowship, 1976-1977 Dissertation Fellowship, 1977-1978 SER Student Workshop presenter, 1984 SER plenary session paper, 1987

### **Research Interests:**

Fertility and early pregnancy Reproductive epidemiology methods Hormonal mediators in health and disease Uterine fibroids

## **Teaching Activities:**

Supervision of doctoral and masters level epidemiology students at the University of North Carolina.

Visiting lectures, Duke University, University of North Carolina at Chapel Hill.

## **Professional Activities:**

IRB committee, NIEHS

Advisory Panel Member, Reproductive Disorders in Female Flight Attendants, NIOSH

Advisory Board Member, Seveso Women's Health Study, Berkeley, California

Editorial Board, Epidemiology

Reviewer of manuscripts for journals:

American Journal of Epidemiology

American Journal of Obstetrics and Gynecology

American Journal of Public Health

Asian Journal of Andrology

British Medical Journal

**Environmental Health Perspectives** 

**Epidemiology** 

Fertility and Sterility

**Human Reproduction** 

Journal of the American Medical Association

Journal of Theoretical Biology

New England Journal of Medicine

### **Publications**:

- 1. Birney EC, Jenness R, Baird DD. Proteins of the eye lens as criteria of age in cotton rats. J Wildl Manage 39:718-728, 1975.
- 2. Birney EC, Grant WE, Baird DD. Importance of vegetative cover to cycles of <u>Microtus</u> populations. Ecology 57:1043-1051, 1976.
- 3. Timm RM, Heaney LR, Baird DD. Natural history of the rock vole (<u>Microtus chrotorhinus</u>) in Minnesota. Can Field Natur 91:177-180, 1977.
- 4. Losco J, Baird DD. The impact of sociobiology on political science. Am Behav Sci 25:355-360, 1981.
- 5. Baird DD, Birney EC. Patterns of colonization in <u>Microtus pennsylvanicus</u>. J Mammalogy 63:290-293, 1982.
- 6. Baird DD, Birney EC. Characteristics of dispersing meadow voles. <u>Microtus pennsylvanicus</u>. Am Midland Natur 107:262-283, 1982.
- 7. Baird DD, Timm RM, Nordquist G. Reproduction in the arctic shrew, <u>Sorex articus</u>. J Mammalogy 64:298-301, 1983.
- 8. Birney EC, Baird DD. Why do some mammals polyovulate to produce a litter of two? Am. Naturalist 126:136-140, 1985.
- 9. Baird DD, Wilcox AJ. Cigarette smoking associated with delayed conception. J. Am. Med. Assoc 253:2979-2983, 1985.
- 10. Baird DD, Tyroler HA, Heiss G, Chambless LE, Hames CG. Menopausal change in serum cholesterol: black/white differences in Evans County, Georgia. Am J Epidemiol 122:982-993, 1985.
- 11. Baird DD, Birney EC. Bilateral distribution of implantation sites in 22 North American small mammals. J Reprod Fertil 75:381-392, 1985.
- 12. Baird DD, Wilcox AJ, Weinberg CR. Use of time to pregnancy to study environmental exposures. Am J Epidemiol 124:470-480, 1986.
- 13. Baird DD, Wilcox AJ. Effects of occupational exposures on fertility of couples. Occupational Medicine: State of the Art Reviews. 1:361-374, 1986.

- 14. Baird DD, Wilcox AJ. Future fertility after prenatal exposure to cigarette smoke. Fertil Steril 46:368-372, 1986.
- 15. Wilcox AJ, Baird DD, Weinberg CR, Armstrong EG, Musey PI, Wehmann RE, Canfield RE. The use of biochemical assays in epidemiologic studies of reproduction. Environ Health Perspect 75:29-35, 1987.
- 16. Wilcox AJ, Weinberg CR, O'Connor JF, Baird DD, Schlatterer JP, Canfield RE, Armstrong EG, Nisula BC. Incidence of early loss of pregnancies, N Engl J Med 319:189-194,1988.
- 17. Wilcox AJ, Weinberg CR, Baird DD. Caffeine beverages and decreased fertility. Lancet 2:1453-1456, 1988.
- 18. Baird DD. Using time to pregnancy data to study occupational exposures: Methodology. Reprod.Toxicology 2:205-207, 1988.
- 19. Wilcox AJ, Baird DD, Weinberg CR. Do women with childhood exposure to cigarette smoking have increased fecundability? Am J Epidemiol 129:1079-1083, 1989.
- 20. Weinberg CR, Wilcox AJ, Baird DD. Reduced fecundity in women with history of prenatal exposure to cigarette smoking. Am J Epidemiol 129:1072-1078, 1989.
- 21. Baird DD, Narendaranathan, Sandler R. Increased risk of preterm birth in women with inflammatory bowel disease. Gastroenterology, 99:987-994, 1990.
- 22. Baird DD, Weinberg CR, Wilcox AJ, McConnaughey DR, Musey PI. Using the ratio of urinary oestrogen and progesterone metabolites to estimate day of ovulation. Stat Med 10:225-266, 1991.
- 23. Baird DD, Weinberg CR, Wilcox AJ, McConnaughey DR, Musey PI, Collins DC. Hormonal profiles of natural conception cycles ending in early, unrecognized pregnancy loss. J Clin Endocrinol Metab 72:793-800, 1991.
- 24. Baird DD, Weinberg CR, Rowland A. Reporting errors in time-to-pregnancy data collected with a short questionnaire: Impact on power and estimation of fecundability ratios. Am J Epidemiol 133:1282-1290, 1991.
- 25. Rowland A, Baird DD, Weinberg CR, Shore DL, Shy CM, Wilcox AJ. Reduced fertility among women employed as dental assistants exposed to high levels of nitrous oxide. N Engl J Med 327:993-997, 1992.
- 26. Baird DD. Evidence for reduced fecundity in female smokers. Pp 5-22 in, Effects of

- Smoking on the Fetus, Neonate, and Child. Oxford University Press, Oxford NY, 1992.
- 27. Wilcox AJ, Weinberg CR, Baird DD, Canfield RE. Endocrine detection of conception and early loss. Pp. 316-328 in Gray, R. H. (Ed.): <u>Biomedical and Demographic Determinants of Human Reproduction</u>. Oxford University Press, 1993.
- 28. Baird DD, Ragan NB, Wilcox AJ, Weinberg CR. Relationship between reduced fecundability and subsequent fetal loss. Pp. 329-341 in Gray, R. H. (Ed.): <u>Biomedical and Demographic Determinants of Human Reproduction</u>. Clarendon Press, Oxford, 1993.
- 29. Weinberg CR, Baird DD, Rowland AS. Pitfalls inherent in retrospective time-to-event studies: the example of time to pregnancy. Stat Med 12:867-879, 1993.
- 30. Rowland AS, Baird DD, Weinberg CR, Shore DL, Shy CM, Wilcox AJ. The effect of occupational exposure to mercury vapor on the fertility of female dental assistants. Occupational and Environmental Medicine, 51:28-34, 1994.
- 31. Weinberg CR, Baird DD, Wilcox AJ. Sources of bias in studies of time to pregnancy. Stat Med 13:671-681, 1994.
- 32. Baird DD, Weinberg CR, Schwingl P, Wilcox AJ. Selection bias associated with contraceptive practice in time-to-pregnancy studies. Annals NYAS 709:156-164, 1994.
- 33. Weinberg CR, Baird DD, Wilcox AJ. Bias in retrospective studies of spontaneous abortion based on the outcome of the most recent pregnancy. Annals NYAS 709:280-286, 1994.
- 34. Baird DD, Rowland AS, Weinberg CR. Relative fecundability as an outcome measure in epidemiologic studies of infertility. Pp. 309-320 in Kramer, D.W., Goldman, M.B. (eds.): Study Designs and Statistics for Infertility Research: Infertility and Reproductive Medicine Clinics of North America Series. Philadelphia; W.B. Sanders, 1994.
- 35. Cooper GS, Hulka BS, Baird DD, Savitz DA, Hughes CL, Weinberg CR, Coleman RA, Shields JM. Galactose consumption, metabolism, and follicle stimulating hormone concentrations in women of late reproductive age. Fertil Steril 62:1168-1175, 1994.
- 36. Weinberg CR, Moledor E, Wilcox AJ, Baird DD. Is there a seasonal pattern in risk of early pregnancy loss? Epidemiology 5:484-489, 1994.
- 37. Alavanja MC, Akland G, Baird D, Blair A, Bond A, Dosemeci M, Kamel F, Lewis R, Lubin J, Lynch C, et al. Cancer and non cancer risk to women in agriculture and pest control: the agricultural health study. J Occupational Med, 36:1247-1250, 1994.

- 38. Tabacova S, Baird DD, Balabaeva L, Lolova D, Petrov I. Placental arsenic and cadmium in relation to lipid peroxides and glutathione levels in maternal-infant pairs from a copper smelter area. Placenta 15:873-881, 1994.
- 39. Rowland AS, Baird DD, Shore DL, Weinberg CR, Savitz DA, Wilcox AJ. Nitrous oxide and spontaneous abortion in female dental assistants. Am J Epidemiol 141:531-538, 1995.
- 40. Cooper GS, Baird DD, Hulka BS, Weinberg CR, Savitz DA, Hughes CL. Follicle-stimulating hormone concentrations in relation to active and passive smoking. Obstet Gynecol 85:407-411, 1995.
- 41. Baird DD, McConnaughey DR, Weinberg CR, Musey PI, Collins DC, Kesner JS, Knecht EA, Wilcox AJ. Application of a method of estimating day of ovulation using urinary estrogen and progesterone metabolites, Epidemiology 6:547-550, 1995.
- 42. Weinberg CR, Baird DD, Wilcox AJ. Length of the follicular phase may be related to the sex of the baby. Human Reprod 10:304-307, 1995.
- 43. Wilcox AJ, Baird DD, Weinberg CR, Herbst AL. Fertility of men who were prenatally exposed to diethylstibestrol in a randomized clinical trial. N Engl J Med 332:1411-1416, 1995.
- 44. Richardson BE, Baird DD. Milk and calcium supplement intake and subsequent preeclampsia in a cohort of pregnant women. Am J Epidemiol 141:667-673, 1995.
- 45. Baird DD, Umbach DM, Lansdell L, Hughes CL, Setchell KDR, Weinberg CR, Haney AF, Wilcox AJ, McLachlan JA. Dietary intervention study to assess estrogenicity of dietary soy among postmenopausal women. J Clin Endocrin Metab 80:1685-1690, 1995.
- 46. Wilcox AJ, Weinberg CR, Baird DD. Timing of intercourse in relation to ovulation: Probability of conception, survival of the pregnancy, and sex of the baby. N Engl J Med 333:1517-1521, 1995.
- 47. Cooper GS, Baird DD. The use of questionnaire data to classify peri- and pre-menopausal status. Epidemiology 6:625-628, 1995.
- 48. Baird DD, Wilcox AJ, Herbst AL. Self-reported allergy, infection, and autoimmune diseases among men and women exposed in utero to diethylstilbestrol. J Clin Epidemiol 49:263-266, 1996.
- 49. Baird DD, Ragan NB, Weinberg CR, Daling J. Douching and subfecundity. Am J Pub Health 86:844-850, 1996.

- 50. Rowland AS, Baird DD, Shore DL, Darden R, Wilcox AJ. Ethylene oxide may increase risk of spontaneous abortion, prematurity, and post-term pregnancies. Epidemiology 7:363-368, 1996.
- 51. Zhou H, Weinberg CR, Wilcox AJ, Baird DD. A random effects model for cycle viability in fertility studies. J Am Stat Assoc 91:1413-1422, 1996.
- 52. Weinberg CR, Baird DD, Wilcox AJ. "RE: Follicular phase length, time of insemination, mean cycle length, season of mother's birth, and sex ratio of offspring (letter). Human Reproduction 12:398-399, 1997.
- 53. Scialli AR, Swan SH, Amler RW, Baird DD, Eskenazi B, Gist G, Hatch MC, Kesner JS, Lemasters GK, Marcus M, Paul ME, Schulte P, Taylor Z, Wilcox AJ, Zahniser C. Assessment of reproductive disorders and birth defects in communities near hazardous chemical sites. II. Female reproductive disorders. Reprod Tox 11:231-242, 1997.
- 54. Henriksen TB, Baird DD, Olsen J, Hedegaard M, Secher NJ, Wilcox AJ. Time to pregnancy and preterm delivery. Obstet Gynecol 89:594-599, 1997.
- 55. Chang S, Hulka BS, Baird DD, Ingle JN, Newman B, Graham ML. II, Qaqish B, Donohue JH, Melton LJ, III. Breast cancer survival and the timing of tumor removal during the menstrual cycle. Cancer Epidemiol Biomark Prev 6:881-886, 1997.
- 56. Baird DD, Wilcox AJ, Weinberg CR, Kamel F, McConnaughey DR, Musey PI, Collins DC. Preimplantation hormonal differences between the conception and non-conception mentrual cycles of 32 normal women. Human Reprod 12:2607-2613, 1997.
- 57. Wilcox AJ, Weinberg CR, Baird DD. Post-ovulatory aging of the human oocyte and embryo failure. Human Reprod 13:394-397, 1998.
- 58. Weinberg CR, Wilcox AJ, Baird DD, Gladen B. The probability of conception as related to the timing of intercourse around ovulation. Genus LIV (3-4):129-142, 1998.
- 59. Baird DD, Weinberg CR, Zhou H, Kamel F, McConnaughey DR, Kesner JS, Wilcox AJ. Preimplantation urinary hormone profiles and the probability of conception in normal women. Fertil Steril 71:40-49, 1999.
- 60. Wilcox AJ, Baird DD, Weinberg CR. Time of implantation of the conceptus and loss of pregnancy. N Engl J Med 340:1796-1799, 1999.
- 61. Marcus PM, Baird DD, Millikan RC, Moorman PG, Qaquish B, Newman B. Adolescent reproductive events and subsequent breast cancer risk. Am J Public Health 89:1244-1247, 1999.

- 62. Marcus PM, Newman B, Moorman PG, Millikan RC, Baird DD, Qaquish B, Sternfeld B. Physical activity at age 12 and adult breast cancer risk. Cancer Causes Control 10:293-302,1999.
- 63. Gladen BC, Tabacova S, Baird DD, Little RE, Balabaeva L. Variability of lipid hydroperoxides in pregnant and nonpregnant women. Reprod Toxicol 13:41-44,1999.
- 64. Baird DD, Wilcox AJ, Kramer MS. Why might infertile couples have problem pregnancies? (editorial), Lancet 353:1724-1725, 1999.
- 65. Dunson DB, Baird DD, Wilcox AJ, Weinberg CR. Day-specific probabilities of clinical pregnancy based on two studies with imperfect measures of ovulation. Human Reproduction 14:1835-1839, 1999.
- 66. Baird DD. Characteristics of fertile menstrual cycles. Scand J Work Environ Health 25 (Suppl 1):20-22, 1999.
- 67. Cooper GS, Ephross SA, Weinberg CR, Baird DD, Whelan EA, Sandler DP. Menstrual and reproductive risk factors for ischemic heart disease. Epidemiology 10:255-259, 1999.
- 68. Marcus PM, Newman B, Millikan RC, Moorman PG, Baird DD, Qaquish B. The associations of adolescent cigarette smoking, alcoholic beverage consumption, environmental tobacco smoke, and ionizing radiation with subsequent breast cancer risk. Cancer Causes Control. 11:271-278, 2000.
- 69. Baird DD, Strassmann B. Women's fecundability and factors affecting it. P126-137 in Women and Health (Goldman MB, Hatch MC, eds) Academic Press, San Diego, 2000.
- 70. Harlow SD, Baird DD, Winberg CR, Wilcox AJ. Urinary estrogen patterns in long follicular phases, Human Reproduction 15:11-16, 2000.
- 71. Wilcox AJ, Dunson DB, Baird DD. The timing of the fertile window in the menstrual cycle: Day-specific estimates from a prospective study. Br Med J 321:1259-1262, 2000.
- 72. Cooper GS, Baird DD, Weinberg CR, Ephross SA, Sandler DP. Age at menopause and childbearing patterns in relation to mortality. Am J Epidemiol 151:620-623, 2000.
- 73. Baird DD. RE: The great douching debate: to douche, or not to douche (letter). Obstet Gynecol 95:473-474, 2000.
- 74. Schwartz SM, Marshall LM, Baird DD. Epidemiologic contributions to understanding the etiology of uterine leiomyomata. Environ Health Perspect 108 (Suppl 5):821-827, 2000.

- 75. Kadiiska MB, Gladen BC, Baird DD, Dikalova AE, Sohal RS, Hatch GE, Jones DP, Mason RP, Barrett JC. Biomarkers of oxidative stress study: are plasma antioxidants markers of CCl(4) poisoning? Free Radic Biol Med 28:838-845,2000.
- 76. Dunson DB, Weinberg CR, Baird DD, Kesner J, Wilcox AJ. Assessing human fertility using several markers of ovulation. Stat Med 20:965-978, 2001.
- 77. Dunson DB, Baird DD. A flexible parametric model for combining current status and age at first diagnosis data. Biometrics 57:396-403, 2001.
- 78. Vines AI, McNeilly MD, Stevens J, Hertz-Picciotto I, Bohlig M, Baird DD. Development and reliability of a Telephone-administered Perceived Racism Scale (TPRS): a tool for epidemiological use. Ethnicity Dis 11:251-262, 2001.
- 79. Cooper GS, Baird DD, Darden FR. Measures of menopausal status in relation to demographic, reproductive, and behavioral characteristics in a population-based study of women aged 35-49 years. Am J Epidem 153:1159-1165, 2001.
- 80. Wilcox AJ, Dunson DD, Weinberg CR, Trussell J, Baird DD. Likelihood of conception with a single act of intercourse: providing benchmark rates for assessment of post-coital contraceptives. Contraception 63:211-215, 2001.
- 81. Wilcox, AJ, Baird DD, Dunson D, McChesney R, Weinberg CR. Natural limits of pregnancy testing in relation to the expected menstrual period. J Am Med Assoc 286:1759-1761, 2001.
- 82. Walker CL, Cesen-Cummings K, Houle C, Baird DD, Barrett JC, Davis B. Protective effect of pregnancy for development of uterine leiomyoma. Carcinogenesis 22:2049-2052, 2001.
- 83. Ragan CL, Levine RJ, Baird DD, Ewell MG, Martz KL, Sibai BM, Rokach J, Lawson JA, Fitzgerald GA. No evidence for lipid peroxidation in severe preeclampsia. Am J Obstet Gynecol 185:572-578,2001.
- 85. Hoppin.JA, Brock JW, Davis BJ, Baird DD. Reproducibility of urinary phthalate metabolites in first morning urine samples. Environ Health Perspect 110:515-518, 2002.
- 86. Cohn BA, Overstreet JW, Fogel RJ, Brazil CK, Baird DD, Cirillo PM. Epidemiologic studies of human semen quality: considerations for study design. Am J Epidemiol 155:664-671,2002.
- 87. Peck JD, Hulka BS, Richardson BE, Poole C, Savitz D, Baird DD. Steroid hormone levels during pregnancy and incidence of maternal breast cancer. Cancer Epidemiol

- Biomarkers Prev 11:361-368, 2002.
- 88. Sayle AE, Wilcox AJ, Weinberg CR, Baird DD. A prospective study of the onset of symptoms of pregnancy, J Clin Epidemiol, 55:676-680, 2002.
- 89. Dunson DB, Baird DD. A proportional hazards model for incidence and induced remission of disease. Biometrics 58:71-78, 2002.
- 90. Dunson DB, Colombo B, Baird DD. Changes with age in the level and duration of fertility in the menstrual cycle. Human Reproduction 17:1399-1403, 2002.
- 91. Rowland AS, Baird DD, Long S, Wegienka G, Harlow SD, Alavanja M, Sandler DP. Influence of medical conditions and lifestyle factors on the menstrual cycle. Epidemiology 13:668-674, 2002.
- 93. Dunson DB, Baird DD. Bayesian modeling of incidence and progression of disease from cross-sectional data. Biometrics 58:813-822, 2002.
- 94. Baird DD, Dunson DB, Hill MC, Cousins D, Schectman JM. High incidence of uterine leiomyoma: Ultrasound evidence. Am J Obstet. Gynecol 188:100-107, 2003.
- 95. Baird DD, Weinberg CR, McConnaughey DR, Wilcox AJ. Rescue of the corpus luteum in normal human pregnancy. Biol Reprod 68:448-456, 2003.
- 96. Baird DD, Dunson DB. Why is parity protective for uterine fibroids? Epidemiology, 14:247-250, 2003.
- 97. Basso O, Weinberg CR, Baird DD, Wilcox AJ, Olson J. Subfecundity as a correlate of preeclampsia. Am J Epidemiol 157:195-202, 2003.
- 98. Wegienka G, Baird DD, Hirtz-Picciotto I, Harlow SD, Steege JF, Hill MC, Schectman JM, Hartmann KE. Self-reported heavy bleeding associated with uterine leiomyomata. Obstet Gynecol 101:431-437, 2003.
- 99. Peck JD, Hulka BS, Savitz DA, Baird D, Poole C, and Richardson BE. Accuracy of fetal growth indicators as surrogate measures of steroid hormone levels during pregnancy. Am J Epidemiol 157:258-266, 2003.
- 100. Brewer EA, Kolotkin RL, Baird DD. Relationship between eating behaviors and obesity in African American and Caucasian women. Eating Behaviors 4:159-171, 2003.
- 101. Harville EW, Wilcox AJ, Baird DD, Weinberg CR. Vaginal bleeding in very early pregnancy: Human Reproduction 18:1944-1947, 2003.

- 102. Basso O, Baird DD. Infertility and preterm delivery, birthweight, and Caesarean section: a study within the Danish National Birth Cohort. Human Reproduction 18:2478-84. 2003.
- 103. Wegienka G, Baird DD. Potential bias due to excluding oral contraceptive users when estimating menstrual cycle characteristics. Am J Epidemiol 158:947-950, 2003.
- 104. Kamel F, Rowland AS, Park LP, Anger WK, Baird DD, Gladen BC, Moreno T, Stallone L, Sandler DP. Neurobehavioral performance and work experience in Florida farmworkers. Environmental Health Perspectives 111:1765-1772, 2003.
- 105. Baird DD. Regarding a new model for ovarian follicular development [letter]. Fertil Steril 81:729, 2004.
- 106. Baird DD. Invited commentary: Uterine leiomyomata We know so little but could learn so much. Am J Epidemiol 159:124-126, 2004.
- 107. Dunson DB, Baird DD, Colombo B. Increased infertility with age in men and women. Obstet Gynecol 103:51-56, 2004.
- 108. Wegienka G, Baird DD, Hirtz-Picciotto I, Harlow SD, Hartmann KE. Uterine Leiomyomata (Fibroids): Are bleeding symptoms more likely to be reported after diagnosis? J Clin Epidemiol 57:318-320, 2004.
- 109. Wilcox AJ, Baird DD, Dunson DB, McConnaughey DR, Kesner JS, Weinberg CR. On the frequency of intercourse around ovulation: evidence for biological influences. Human Reprod 19:1539-1543, 2004.
- 110. Basso O, Wilcox AJ, Weinberg CR, Baird DD, Olsen J. Height and risk of severe preeclampsia. A study within the Danish National Birth Cohort. Int J Epidemiol 33:858-863, 2004.
- 111. Venn A, Bruinsma F, Werther G, Pyett P, Baird D, Jones P, Rayner J, Lumley J. The use of oestrogen treatment to reduce the adult height of tall girls: long-term effects on fertility. Lancet 364:1513-1518, 2004.
- 112. Sallmen M, Weinberg C, Baird DD, Lindbohm M-L, Wilcox AJ. Has human fertility declined over time? Why we may never know. Epidemiology, in press.
- 113. Kadiiska MB, Gladen BC, Baird DD, Germolec D, Graham LB, Parker CE, Nyska A, Wachsman JT, Ames BN, Basu S, Brot N, FitzGerald GA, Floyd RA, George M, Heinecke JW, Hatch GE, Hensley K, Lawson JA, Marnett LJ, Morrow JD, Murray DM, Plastaras J, Roberts LJ, Rokach J, Shigenaga MK, Sohal RS, Sun J, Tice RR, Van Thiel

- DH, Wellner D, Walter PB, Tomer KB, Mason RP, Barrett JC. Biomarkers of Oxidative Stress Study. II. Are Oxidation Products of Lipids, Proteins and DNA Markers in CCl<sub>4</sub> Poisoning? Free Radic Biol Med, in press.
- 114. Kadiiska MB, Gladen BC, Baird DD, Graham LB, Parker CE, Ames BN, Basu S, FitzGerald GA, Lawson JA, Marnett LJ, Morrow JD, Murray DM, Plastaras J, Roberts LJ, Shigenaga MK, Sun J, Walter PB, Tomer KB, Barrett JC, Mason RP. Biomarkers of Oxidative Stress Study: III. Effects of the Non-Steroidal Anti-Inflammatory Agents Indomethacin and Meclofenamic acid on Measurements of Oxidative Products of Lipids in CCl<sub>4</sub> Poisoning. Free Radic Biol Med, in press.
- 115. Nguyen RHN, Baird DD. Accuracy of time-to-pregnancy data obtained from men. Epidemiology, in press.
- 116. McChesney R, Wilcox AJ, O'Connor JF, Weinberg CR, Baird DD, Schlatterer JP, McConnaughey DR, Birken S, Canfield RE. Intact hCG, free hCG beta subunit and hCG beta core fragment: Longitudinal patterns in urine during early pregnancy. Human Reproduction, in press.
- 117. Baird DD, Newbold RN. Prenatal diethylstilbestrol (DES) exposure is associated with uterine leiomyoma development. Reprod Tox, in press.
- 118. Wegienka G, Baird DD. A Comparison of Recalled Date of Last Menstrual Period with a Menstrual Diary. Journal of Women's Health, in press.
- 119. Vines AI, Light KC, McNeilly M, Stevens J, Hertz-Picciotto I, Baird DD. Social correlates of perceptions of and responses to racism among black women, in review.
- 120. Sallmen M, Baird DD, Hopppin JA, Blair A, Sandler DP. Fertility and exposure to solvents among families in the Agricultural Health Study, in review.
- 121. Baird DD, Hill MC, Hartmann KE, Schectman JM, Dunson DB. Parity and location of uterine leiomyoma, in review.
- 122. Baird DD, Dunson DB, Kesner JS. Luteinizing hormone in premenopausal women may stimulate uterine leiomyomata development, in review.

### **Recent Presentations:**

Society for Gynecologic Investigation, Annual Meeting (poster), March 2004

Grand Rounds Obstetrics and Gynecology, New York University, December 2004